Überblick

Informationen zum Produkt



MEAC-S-032A-V1-5.0M-22020000098

AC charging cable with vehicle charging plug and free outlet for fast charging of electric vehicles (EVs) with alternating current (AC) via a type 2 vehicle jack for installation at EV charging stations (EVSE)

Produktvorteile

☑All Degson's vehicle AC plugs and power supply AC plugs adopt a unified design
☑The surface of power and signal contacts are silver-plated
☑Certified to IATF 16949:2016 system
☑Ergonomic handle with additional rubber grip assembly for easy handling

Zertifizierung von Produkten

Technische Daten

Produktzeichnung

3D-Modell

Dimension

Vehicle connector height	79mm(Vehicle charging connector)
Vehicle connector depth	222.3mm(Vehicle charging connector)
Cable length	5000±50mm
Strip length	100±10mm
width	70mm

Environmental conditions

Maximum altitude	5000m(Above sea level)

Ambient temperature (operation)	－ 30 °C ~ 50 °C
IP class	IP54（protection cover）

Electrical characteristics

Maximum charge power	8KW
Phase	1
Power pin quantity	3
Rated current of high-power contacts	32
Power contact rated voltage	250
Quantity of signal contacts	2
Signal contact rated current	2
Signal contact rated voltage	24
	30
Resistance coding	220Ω
Temperature measurement	PT1000

Mechanical properties

Insertion force	< 100N
Pull out force	< 100N

Marking material

Shell color	black
EV charger color	black
Cover color	black
Customization basis	Provided according to customer requirements
Handle material area	Plastic
Protective cover material	Soft plastic
Flammability rating	V0

Contact surface material	Ag

Environmental Product Compliance

China RoHS	conform

Cable

Cable composition	3*6mm²+1*0.75mm²
	3*10AWG+1*18AWG
Wiring standard	EN50620
	IEC62893.3
Wiring level	5 class
Certification	CE
	CB
	TUV
Cable outer diameter	13±0.5mm
Wire type	Straight line
Cable resistance	≤ 0.0033 Ω/m (Based on the power core, at an ambient temperature of 20°C)
Outer sheath,color	black
Minimum bend radius	78mm
Outer sheath, material	PUR

Zubehör

Die Geschäftsdaten

Nummer der Bestellung	22020000098
Verpackung Einheit	5pcs/box
Minimale Bestellmenge	5

Produktgewicht (ohne Verpackung)	